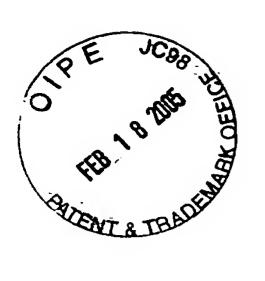


FIG. 1



PRELIMINARY X-RAY DIFFRACTION RESULTS ON METAL NANOPARTICLE COMPOSITION

Fe PARTICLE SIZE (nm)	16.6	28.0	29.3 / 19.7	31.3
TIME AT T (h)	4	4	4/0	7
TEMPERATURE (°C)	009	800	1000	1400

FIG.